



AB

PATENT

2661  
#5  
5.10.2

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application  
No. 09/921,513

For: METHOD AND APPARATUS  
FOR ADJUSTING DELAY IN  
SYSTEMS WITH TIME-BURST  
PILOT AND FRACTIONALLY  
SPACED EQUALIZERS

JAYARAMAN, et al.

Filed: 08/01/2001

) Group No. 2661

COPY OF PAPERS  
ORIGINALLY FILED

INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR § 1.97(b)

RECEIVED

JAN 0 7 2002

Assistant Commissioner of Patents  
Washington, D.C. 20231

Technology Center 2600

Dear Assistant Commissioner:

Applicants, through their attorney, submit herewith references of which they are aware, which they believe may be material to the examination of this application and with respect to which there may be a duty to disclose in accordance with 37 CFR § 1.56.

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231, on:

10/17/2001

(Date of Deposit)

Carola Emeljus-Swartz

(Name of the Person Making Deposit)

(Signature)

10/17/2001

(Date of Signature)

While the references identified herein may be material to the examination of this application pursuant to 37 CFR § 1.56, the citation of these references is not intended to constitute an admission that any reference referred to herein is prior art to the invention of this application unless specifically designated as such.

The filing of this document shall not be construed to mean that any search has been made or, that if made such search was complete or exhaustive, or that no other material information as defined in 37 CFR § 1.56 exists.

A list of the references cited herein is set forth on Form PTO-1449 which is enclosed herewith in duplicate along with a copy of each cited reference. Applicants respectfully request that the Examiner return to Applicants the enclosed copy of the Form PTO-1449 indicating consideration of the references.

The subject application is believed patentable over any of the above-references.

Respectfully submitted,

Dated: 10/17/2001

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|   |  |                                |                               |
|---|--|--------------------------------|-------------------------------|
| FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE<br>(REV. 7-80) PATENT AND TRADEMARK OFFICE  |  | ATTY. DOCKET NO.<br>010209     | APPLICATION NO.<br>09/921,513 |
| INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT<br>(Use several sheets if necessary) |  | APPLICANT<br>JAYARAMAN, et al. |                               |
| DATE MAILED: 10/17/2001   |  | FILING DATE<br>08/01/2001      | GROUP<br>2661                 |



## U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL | Ref<br>No | DOCUMENT NUMBER | DATE       | NAME             | CLASS | SUB<br>CLASS | FILING<br>DATE IF<br>APPRO-<br>PRIATE |
|---------------------|-----------|-----------------|------------|------------------|-------|--------------|---------------------------------------|
|                     | A1        | 4,901,307       | 02/13/1990 | Gilhousen et al. |       |              |                                       |
|                     | A2        | 5,103,459       | 04/07/1992 | Gilhousen et al. |       |              |                                       |
|                     | A3        |                 |            |                  |       |              |                                       |
|                     | A4        |                 |            |                  |       |              |                                       |
|                     | A5        |                 |            |                  |       |              |                                       |
|                     | A6        |                 |            |                  |       |              |                                       |
|                     | A7        |                 |            |                  |       |              |                                       |
|                     | A8        |                 |            |                  |       |              |                                       |
|                     | A9        |                 |            |                  |       |              |                                       |
|                     | A10       |                 |            |                  |       |              |                                       |

## FOREIGN PATENT DOCUMENTS

| EXAMINER<br>INITIAL | Ref<br>No | DOCUMENT NUMBER | DATE | COUNTRY | NAME | CLASS | SUB<br>CLASS |
|---------------------|-----------|-----------------|------|---------|------|-------|--------------|
|                     | B1        |                 |      |         |      |       |              |
|                     | B2        |                 |      |         |      |       |              |
|                     | B3        |                 |      |         |      |       |              |
|                     | B4        |                 |      |         |      |       |              |
|                     | B5        |                 |      |         |      |       |              |

## OTHER PRIOR ART (Including Author, Title, Date, Pertinent Page, Etc.)

|          |    |                 |  |
|----------|----|-----------------|--|
|          | C1 |                 |  |
|          |    |                 |  |
|          | C2 |                 |  |
|          |    |                 |  |
|          | C3 |                 |  |
|          |    |                 |  |
| EXAMINER |    | DATE CONSIDERED |  |

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.